



# 5TH International Tsunami Symposium

Joint Research Centre - Tsunami Society International



3-5 September 2012 Ispra – Italy

## INSTITUTIONS BY COUNTRY REPRESENTED AT 5<sup>TH</sup> INTERNATIONAL TSUNAMI SYMPOSIUM – ISPRA 2012

Tsunami Society International received papers for the Fifth International Tsunami Symposium at the European Commission – Joint Research Centre in Ispra, Italy from scientists working at universities and organizations in the following countries:

**ALGERIA, AUSTRIA, CANADA, CHINA, COSTA RICA, ECUADOR, ESTONIA, FRANCE, GERMANY, GREECE, INDIA, INDONESIA, ITALY, JAPAN, KOREA, NEW ZEALAND, PORTUGAL, RUSSIA, TURKEY, UNITED KINGDOM and USA**

### List of Universities and Institutions

#### Algéria

USTHB – Faculty of Earth Sciences and Country Planning, BP 32, El Alia, Bab Ezzouar, Algiers, Algéria

#### Áustria

International Data Centre, Preparatory Commision for the Comprehensive Nuclear-test-ban Treaty Organisation – CTBTO

Vienna International Centre, Áustria

VCE GmbH, Vienna

#### Canada

Canadian Hydraulics Centre, Ottawa, Canada

University of Ottawa, Ottawa, Canada

#### China

Institute of Engineering Mechanics, China Earthquake Administration, P.R . China

## **Costa Rica**

Laboratorio de Oceanografía, Departamento de Física, Universidad Nacional, Heredia, Costa Rica

Observatorio Vulcanológico y Sismológico de Costa Rica (OVSICORI-UNA), Universidad Nacional, Apartado 1718-3000, Heredia, Costa Rica

## **Ecuador**

Unidad Operativa de Investigación del C.I.G.A., (Centro de Investigación de Gestión Ambiental), Universidad Indoamérica, Calle Bolívar 20-35, Ambato, Ecuador

## **Estonia**

Institute of Cybernetics, Tallinn University of Technology, Tallinn, Estonia

## **France**

BRGM, 3 Avenue Claude Guillemin, BP 36009, 45060 Orléans, cedex 2, France

CEA, DAM, DIF, F-91297 Arpajon, France

Geosciences Consultants Sarl, Paris, France

## **Germany**

Berlin University of Technology (TU Berlin), Institute of Applied Geosciences

GFZ German Research Centre for Geosciences, Potsdam, Germany

GeoForschungsZentrum (GFZ), Germany

German Remote Sensing Data Center (DFD)

German Aerospace Center (DLR), 82234, Wessling, Germany

Leichtweiss-Institute for Hydraulic Engineering and Water Resources, Technische Universität, Braunschweig, Germany

University of Kiel, Germany

## **Greece**

University of Patras, Greece

## **India**

Department of Marine Geology & Geophysics, Cochin University of Science & Technology, Cochin 682016, India

Centre for Earth Science Studies, Thiruvananthapuram 695031, India

Centre for Mathematical Modelling and Computer Simulation, Bangalore 560 037, India

## **Indonesia**

Ministry of Marine Affairs and Fisheries (KKP), Jakarta 10040, Indonesia

GIZ International Services, Jakarta 10310, Indonesia

## **Italy**

EUROPEAN COMMISSION -Joint Research Centre (EC-JRC), Ispra, Italy

University of Pavia, Italy

Dipartimento di Scenze della Terra e Geoambientali, Università degli Studi di Bari, Italy,  
via E. Orabona 4, 70125 Bari

LaGAT-Ta, Laboratorio Gis geo-ambientale e di Telerilevamento, II Facoltà di Scienze  
MM. FF. NN., Università degli Studi di Bari, Taranto, Italy

Geo Data Service s.r.l., Taranto, Italy

Spin Off Accademico Environmental Surveys s.r.l., Taranto, Italy

## **Japan**

Disaster Control Research Center, Tohoku University, Sendai 980-8579, Japan

Earthquake Research Institute, Tokyo University, Japan

Meiji University, Japan

Graduate School of Creative Science and Engineering, Waseda University, Japan

Composed Crisis Research Institute, Waseda University, Japan

Hokkaido University, Sapporo, Japan

### **Korea**

Korea Ocean Research & Development Institute, Ansan, Korea

Sungkyunkwan University, Suwon, Korea

### **New Zealand**

National Institute of Water and Atmospheric Research

GNS Science

### **Portugal**

Laboratório Nacional de Engenharia Civil, Lisboa, Lisbon, Portugal

Instituto de Meteorologia, IP, Lisboa, Portugal

Instituto Dom Luiz (IDL), Universidade de Lisboa, Lisbon, Portugal

Instituto Superior de Engenharia de Lisboa, Lisbon, Portugal

### **Rússia**

Department of Nonlinear Geophysical Processes, Institute of Applied Physics, Nizhny Novgorod, Russia

Department of Applied Mathematics, Nizhny Novgorod State Technical University, Nizhny Novgorod, Russia

Institute of Computational Mathematics and Mathematical Geophysics, SD RAS Novosibirsk, Russia,

Institute of Computational Technologies, SD RAS, Novosibirsk, Russia

Institute of Marine Geology and Geophysics RAS, Russia

Institute of Marine Geology and Geophysics FEB RAS, Yuzhno-Sakhalinsk, Russia

Nizhny Novgorod State Technical University, Nizhny Novgorod, Russia

Nizhny Novgorod State Technical University, Department of Applied Mathematics,  
Nizhny Novgorod, Russia

N. Novgorod State Technical University, Nizhny Novgorod, Russia

P. P. Shirshov Institute of Oceanology RAS, Moscow, Russia

Oceanology RAS, Moscow, Russia

Sakhalin Tsunami Warning Center, Yuzhno-Sakhalinsk, Russia

## **Turkey**

Boğaziçi University, Kandilli Observatory and Earthquake Research Institute  
Istanbul, Turkey

Kandilli Observatory and Earthquake Research Institute, Istanbul, Turkey

Middle East Technical University, Civil Engineering Department, Ocean Engineering  
Research Center Ankara, Turkey

Yildiz Technical University, Civil Engineering Faculty, Department of Geomatic  
Engineering, Istanbul, Turkey

## **United Kingdom**

Tsunami Watch

## **United States of América**

Brahman Industries, LLC, St. Thomas, US Virgin Islands

Moss Landing Marine Laboratories, Moss Landing, CA 93950, USA

National Institute of Water and Atmospheric Research, USA

NOAA National Geophysical Data Center, NOAA, Boulder, CO, USA

NOAA Pacific Marine Environmental Laboratory, Seattle, WA, USA

NOAA National Data Buoy Center, Stennis Space Center, MS, USA

Naval Research Laboratory, Stennis Space Center, MS 39529, USA

Tsunami Society International, 1741 Ala Moana Blvd. #70, Honolulu, Hawaii. USA

University of Colorado, Cooperative Institute for Research in Environmental Sciences,  
Boulder, CO, USA

University of Hawaii at Hilo, 200 W. Kawili Street, Hilo, Hawaii , 96720, USA

University of Maryland Eastern Shore, Dept. of Math & Computer Science  
Princess Anne, MD. 21853, USA

University of Pittsburgh, Pittsburgh, PA 15260

Woods Hole Oceanographic Institution, Woods Hole, MA 02543

Vassar College, Box 735, Poughkeepsie, NY, USA

Rapid Response Medical Force, Reno NV. USA